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Date of Signature and Deposit: October 8, 2004

Nicholas J. Seay

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Alan D. Attie  
Samuel T. Nadler

Date: October 8, 2004

Serial No.: 09/955,367

Group Art Unit: 1634

Filed: 09/18/2001

Examiner: Diana B. Johannsen

Title: EXPRESSION OF GENES IN DIABETES  
MELLITUS AND INSULIN RESISTANCE

File No.: 960296.97478

RESPONSE

Commissioner For Patents  
P O Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 8, 2004, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.